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NPIC/R-1038/62
September 1962

PHOTOGRAPHIC INTERPRETATION REPORT

M C I

25X1C

MISSION [REDACTED] 125
11 AUGUST 1962



ARMY



NAVY

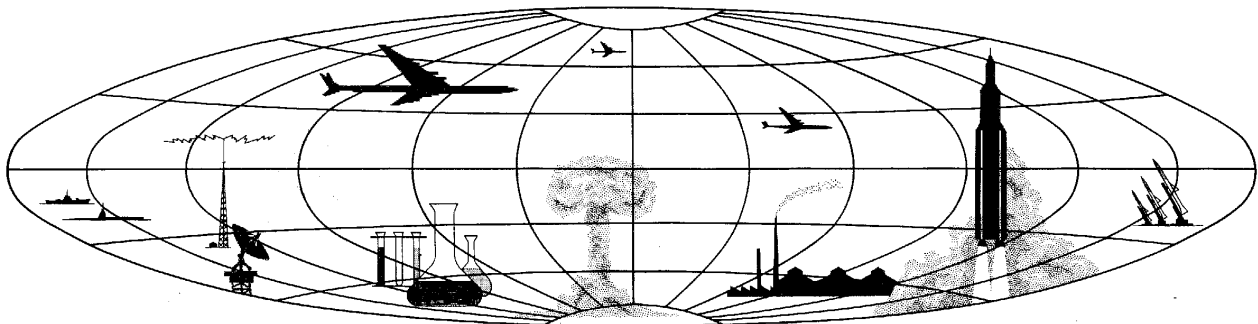


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W A R N I N G

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PREFACE

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25X1C

This Mission Coverage Index (MCI) furnishes a listing of intelligence targets covered by aerial photographic material from CHURCH DOOR Mission [REDACTED] 125, made [REDACTED]. The listing provides the latest description based on photographic interpretation for each target covered by the mission except for those targets in which no significant change was noted. Items in the listing are arranged by (1) country (2) WAC area within the country, and (3) coordinates reading from south to north and from west to east. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

25X1C

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category, (2) alphabetically by country within the category, and (3) alphabetically by place name within each country.

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The user of this MCI is cautioned that the scan of photography from Mission [REDACTED] 125 was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, future detailed analysis may somewhat alter portions of the information.

Mission [REDACTED] 125 of 11 August 1962 resulted in identification of a possible missile installation at Lien-Shan, first information on a new airfield at Liang-Hsiang, and included coverage of the cities of Peiping (including a nuclear reactor site), Tsingtao, Port Arthur, Mukden, and Dairen. See accompanying flight trace for approximate track.

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
-CHINA-			25X1A	
HSUAN-HUA AIRFIELD 7 NM NW OF HSUAN-HUA. APPROXIMATELY 5,000 X 250 FT NW/SE CONCRETE RUNWAY, SERVICEABLE. FACILITIES IN SW SECTION OF FIELD. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. AIRCRAFT -- NONE OBSERVED. [REDACTED]	4042N 11458E	0288	[REDACTED]	6
25X1D CHANG-CHIA-KOU AIRFIELD SE FORMER SOD LANDING STRIP, APPEARS ABANDONED. [REDACTED]	4044N 11455E	0288	[REDACTED]	2-H
25X1D KALGAN (CHANG-CHIA-KOU) COMPLEX KALGAN COMPLEX IS 5 SQ MI IN AREA. TRANSPORTATION AND MINOR INDUSTRIAL CENTER WITH RAILROAD YARDS AND SHOPS, FABRICATION PLANT IN SOUTH PORTION, MILITARY BARRACKS AREA ON NE EDGE, AND LIGHT INDUSTRY ON WEST EDGE. [REDACTED]	4050N 11456E	0288	[REDACTED]	2
25X1D HSIA-HUA-YUAN-CHAHAR THERMAL POWER PLT NW EDGE OF HSIA-HUA-YUAN, 13 NM SE OF HSUAN-HUA. CONTAINS BOILERHOUSE, GENERATOR HALL, TRANSFORMER YARD AND 3 COOLING TOWERS WITH STEAM EMANATING FROM ONE TOWER. RAIL SERVED. [REDACTED]	4029N 11516E	0289	[REDACTED]	38
HSUAN-HUA COMPLEX CITY 10 SQ MI IN AREA. LARGE MILITARY SCHOOL AND COMMUNE IN WALLED CITY. TWO SMALL IRON WORKS, RAILROAD YARD, ORE PROCESSING PLANT, SEVERAL LIGHT INDUSTRIES	4036N 11503E	0289	[REDACTED]	13-A

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	<p>AND SECURED STORAGE AREA CONTAINING 4 LARGE WAREHOUSES SOUTH AND SOUTHEAST OF WALLED CITY.</p> <p>[REDACTED]</p>			25X1A	
	<p>PEIPING CENTRAL AIRFIELD</p> <p>13 NM NE OF PEIPING.</p> <p>CONCRETE N/S RUNWAY, PARALLEL TAXIWAY WITH 5 CROSSOVERS. EXTENSIVE FACILITIES TO WEST OF FIELD. OBLIQUITY AND SCALE PRECLUDE MORE DETAILED INTERPRETATION.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	4004N 11635E	0289	[REDACTED]	34
25X1D					
	<p>CHANG-PING AIRFIELD</p> <p>6 NM SE OF CHANG-PING AND 14 NM NORTH OF PEIPING.</p> <p>6,200 X 180 FT NW/SE CONCRETE RUNWAY, SERVICEABLE. PARALLEL TAXIWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	4009N 11619E	0289	[REDACTED]	3
25X1D					
	<p>NAN-KOU COMPLEX</p> <p>NAN-KOU, APPROXIMATELY 4 SQ MI IN AREA, CONTAINS RAILROAD YARDS AND SHOPS, IS A MILITARY CENTER WITH NUMEROUS BARRACKS AREAS AND HEAVY TRACK ACTIVITY TO NORTH AND SE. MILITARY ACTIVITY AROUND THE CITY COVERS AN AREA OF APPROXIMATELY 40 SQ MI.</p> <p>[REDACTED]</p>	4014N 11608E	0289	[REDACTED]	21
25X1D					
	<p>LIN-YU AIRFIELD</p> <p>AIRFIELD ABANDONED.</p> <p>[REDACTED]</p>	4002N 11941E	0289	[REDACTED]	20-A
25X1D					

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			BE	NPIC
<p>SUI-CHUNG AIRFIELD .8 NM SSE OF SUI-CHUNG. 7,000 X 230 FT NW/SE CONCRETE RUNWAY. PARALLEL TAXIWAY WITH 3 CROSSEOVERS, 5 CONCRETE PARKING APRONS, 26 REVELTED HARD STANDS. SERVICE AREA AND EXPLOSIVES STORAGE AREA WEST OF RUNWAY. AIRCRAFT -- 40 FAGOT.</p>	4019N 12021E	0289	25X1A	24
<p>HSING-CHENG AIRFIELD ONE NM SOUTH OF HSING-CHENG. 8,000 X 250 FT ENE/WSW CONCRETE RUNWAY. PARALLEL TAXIWAY ON NW SIDE OF RUNWAY WITH 4 CROSSEOVERS, LARGE PARKING APRON NW OF FIELD ADJACENT TO MAINTENANCE AND ADMINISTRATIVE AREA. ONE HANGAR AND AN ADDITIONAL HANGAR UNDER CONSTRUCTION. AMMUNITION STORAGE AREA WITH 13 STORAGE BUNKERS NW OF MAINTENANCE FACILITIES. AIRCRAFT -- ONE FRESCO, 2 COLT, AND 29 BAT.</p>	4036N 12043E	0289		11
<p>HSING-CHENG, BARRACKS AREA AREA CONTAINS APPROXIMATELY 180 BARRACKS IN THREE GROUPS AND SMALL MANEUVER AREA.</p>	4039N 12043E	0289		11-A
<p>LIEN-SHAN AREA, POSS MISSILE INSTALLATION 4 NM SE OF LIEN-SHAN. THIS INSTALLATION, PREVIOUSLY REPORTED AS UNIDENTIFIED IN NPIC IR 1034/62, IS NOW CONSIDERED POSSIBLY MISSILE-ASSOCIATED. AN AREA 2 X 4 NM CONTAINS AT LEAST 6 RADAR-EQUIPPED VANS, POSSIBLE LAUNCH POSITION, 9 POSSIBLE MISSILE TRANSPORTERS,</p>	4042N 12052E	0289		19-D

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				BE	NPIC
25X1D	5 UNDERGROUND BUNKERS, 5 DRIVE-THROUGH BUILDINGS, ONE FAGOT/FRESCO AIRCRAFT, AT LEAST 2 MOTOR-POOLS, AND APPROXIMATELY 75 STRUCTURES CONSISTING OF WAREHOUSES, MAINTENANCE, ADMINISTRATIVE AND BARRACKS-TYPE BUILDINGS. AREA IS SERVED BY A WIDE-RADIUS TURN ROAD NETWORK AND RAIL. [REDACTED]			25X1A	
25X1D	HU-LU-TAO SULPHURIC ACID PLANT ABOUT 3 NM WEST OF HU-LU-TAO PORT. LARGE ACTIVE PLANT COVERING AN AREA OF ABOUT 800,000 SQ FT. RAIL AND ROAD SERVED. [REDACTED]	4043N 12056E	0289	[REDACTED]	14-D
25X1D	HU-LU-TAO PORT FACILITIES RAIL-SERVED PORT FACILITY CONTAINING ONE MOLE, 3 PIERS, 4 LARGE AND SEVERAL SMALLER STORAGE BUILDINGS, OPEN STORAGE, STEAM PLANT, REPAIR FACILITIES, MARINE RAILWAY AND ONE LARGE UNIDENTIFIED BUILDING UNDER CONSTRUCTION. [REDACTED]	4043N 12059E	0289	[REDACTED]	14-C
25X1D	LIEN-SHAN COMPLEX APPROXIMATELY 5 SQ MI IN AREA. CONTAINS SYNTHETIC FUELS PLANT, RAIL CLASSIFICATION YARDS AND SHOPS, MILITARY BARRACKS AND SEVERAL LIGHT INDUSTRIES. [REDACTED]	4045N 12050E	0289	[REDACTED]	19
	CHIN-HSI AIRFIELD SE EDGE OF LIEN-SHAN. 5,200 X 200 FT ENE/WSW CONCRETE RUNWAY. PARKING AND MAINTENANCE AREA ON SE SIDE OF FIELD. AIRCRAFT -- 4 COLT, 5 CAB, AND ONE PROBABLE	4045N 12052E	0289	[REDACTED]	19-A

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			BE	NPIC
<p>25X1D</p> <p>CHANG-TIEN-HO-KOU POSS MILITARY INSTALLATION 5 NM NORTH OF CHANG-TIEN-HO-KOU AND 15 NM SE OF KUAN-TIEN. POSSIBLE MILITARY INSTALLATION CONTAINING 125 BUILDINGS IN 2 AREAS. VEHICLES -- ONE TRUCK AND 2 OTHER POSSIBLE VEHICLES.</p> <p>[REDACTED]</p>	4029N 12448E	0290		87
<p>25X1C</p> <p>LIAO-YANG WEST AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- APPROXIMATELY 32 POSSIBLE FAGOT/FRESCO.</p> <p>[REDACTED]</p>	4116N 12305E	0290	25X1A [REDACTED]	46-B
<p>25X1C</p> <p>LIAO-YANG COMPLEX 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]</p>	4117N 12311E	0290		46
<p>25X1C</p> <p>MUKDEN AIRFIELD SW 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- ONE LIAISON-TYPE AIRCRAFT.</p> <p>[REDACTED]</p>	4146N 12322E	0290		55-E
<p>25X1D</p> <p>MUKDEN AIRFIELD SE 25X1C NO CHANGE SINCE [REDACTED] AIRCRAFT -- ONE BEAGLE, 4 FAGOT/FRESCO, ONE HOUND, 2 CREEK, AND ONE PROBABLE TRAINER.</p> <p>[REDACTED]</p>	4147N 12330E	0290		55-D
25X1D				

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				BE	NPIC
25X1D	MUKDEN (SHEN-YANG) ORDNANCE REPAIR PL NO 515 2 NM ENE OF MUKDEN RAILROAD STATION. APPROXIMATELY 14 LARGE ASSEMBLY-TYPE BUILDINGS AND NUMEROUS SMALL BUILDINGS. PARTIALLY WALLED. ROAD SERVED. [REDACTED]	4148N 12326E	0290		55-H
25X1C	MUKDEN (SHEN-YANG) COMPLEX MUKDEN COMPLEX ABOUT 625 SQ MI IN AREA. NO APPARENT CHANGE SINCE [REDACTED]	4148N 12327E	0290	25X1A [REDACTED]	55
25X1D	[REDACTED]				
25X1D	MUKDEN (SHEN-YANG) ARSENAL 90TH EAST SECTION OF MUKDEN. ARSENAL CONSISTS OF TWO AREAS. AREA I (41-48N 123-29E) IS WALLED AND CONSISTS OF FABRICATION OR ASSEMBLY BUILDINGS, FOUNDRIES, MACHINE SHOPS, WAREHOUSES, POWER PLANT AND SUPPORT BUILDINGS. AREA II (41-52N 123-29E) CONSISTS OF NUMEROUS BARRACKS, APPROXIMATELY 15 FABRICATION OR ASSEMBLY BUILDINGS, POWER PLANT, WAREHOUSES AND SUPPORT BUILDINGS. BOTH AREAS ARE RAIL AND ROAD SERVED. [REDACTED]	4148N 12329E	0290		55-B
25X1D	MUKDEN AIRFIELD WEST NO CHANGE SINCE [REDACTED] AIRCRAFT -- 8 FAGOT/FRESCO. [REDACTED]	4149N 12318E	0290		55-F
25X1D	[REDACTED]				

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25X1D	FU-SHUN AREA, EXPLOSIVES STORAGE 5 NM SE OF FU-SHUN IN MOUNTAINOUS AREA. FENCED EXPLOSIVE STORAGE AREA CONTAINS APPROXIMATELY 29 DISPERSED STORAGE BUILDINGS AND THREE MEDIUM SIZE SUPPORT-TYPE BUILDINGS. ROAD AND RAIL SERVED. [REDACTED]	4149N 12359E	0290		36-C
25X1C	MUKDEN AIRFIELD NORTH NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT ASSEMBLY PLANT WEST OF RUNWAY. AIRCRAFT -- 4 FARMER, 2 FAGOT AND ONE COLT. [REDACTED]	4152N 12326E	0290	25X1A [REDACTED]	55-C
25X1C	FU-SHUN COMPLEX NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] ALUMINA AND ALUMINUM PLANT IS ONLY PLANT APPARENTLY OPERATING AT CAPACITY. SHALE OIL PLANT APPEARS TO BE OPERATING AT ONE-THIRD CAPACITY, AND THE REMAINING HEAVY INDUSTRIAL PLANTS ARE EITHER SHUT DOWN OR OPERATING AT LIMITED CAPACITY. [REDACTED]	4152N 12353E	0290		36
25X1C	FU-SHUN AREA, PROBABLE AMMUNITION STORAGE NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] [REDACTED] 25X1C 25X1D	4154N 12347E	0290		36-A

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25X1D	MUKDEN (SHEN-YANG) AREA, PROBABLE STORAGE AREA 10 NM NE OF MUKDEN. 5 LARGE WAREHOUSES, 68 MEDIUM AND 42 SMALLER WAREHOUSES, AND SEVERAL SUPPORT BUILDINGS IN A SECURED, ROAD AND RAIL SERVED AREA. [REDACTED]	4157N 12330E	0290		55-L
25X1C	FU-SHUN AREA, MINING AREA 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1D	4155N 12406E	0290		36-B
25X1C	TUNG-HUA COMPLEX 25X1C IN ADDITION TO FEATURES REPORTED IN [REDACTED] [REDACTED] COMPLEX INCLUDES EXPLOSIVES STORAGE AREA CONTAINING 13 REVETTED STORAGE BUILDINGS DISPERSED ALONG VALLEY FLOOR 3.2 NM EAST OF OLD CITY. [REDACTED] 25X1D	4143N 12556E	0290	25X1A [REDACTED]	66
25X1D	TUNG-HUA EXPLOSIVES STORAGE INSTALLATION 7.5 NM WNW OF TUNG-HUA. INSTALLATION CONTAINS 30 STORAGE BUILDINGS WIDELY SPACED ALONG VALLEY AND 2 SUPPORT AREAS WITH POSSIBLE BARRACKS AND ADMINISTRATIVE-TYPE BUILDINGS. [REDACTED] 25X1D	4148N 12548E	0290		66-C
	YALU RIVER DAM UNDER CONSTRUCTION 16 NM NE OF MANPOJIN. LARGE DAM UNDER CONSTRUCTION ON PROMINENT BEND OF YALU RIVER. EXTENSIVE HOUSING FOR CONSTRUCTION WORKERS. [REDACTED] 25X1D	4121N 12630E	0290		77-C

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25X1D				
25X1C 25X1D	MUKDEN (SHEN-YANG) RAIL-TO-ROAD TRANSFER POINT 26 NM NE OF MUKDEN. NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	4207N 12345E 25X1C	0290	55-N
25X1D	MUKDEN (SHEN-YANG) AREA, EXPLOSIVE STORAGE ABOUT 25 NM NE OF MUKDEN. EXPLOSIVE STORAGE AREA. CONTAINS APPROXIMATELY 40 REVETTED BUILDINGS, EACH WITH AN APRON. TWO MEDIUM SIZE SUPPORT BUILDINGS IN CENTER OF AREA. ROAD AND RAIL SERVED. [REDACTED] 25X1D	4210N 12347E	0290	55-J
25X1C	KU-SHAN-TZU AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- 31 FRESCO/FAGOT. [REDACTED] 25X1D	4201N 12544E	0290	41

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	25X1D				
25X1C	LIU-HO AREA, PROB RADAR SITE 25X1C NO APPARENT CHANGE SINCE [REDACTED]	4212N 12548E	0290		47-B
25X1D	[REDACTED]				
25X1C	LIU-HO AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED]	4216N 12542E	0290	25X1A [REDACTED]	47
25X1D	AIRCRAFT -- ONE TRANSPORT OR LIAISON-TYPE AIRCRAFT. [REDACTED]				
25X1D	MEI-HO-KOU AIRFIELD SITE AIRFIELD APPEARS ABANDONED. [REDACTED]	4230N 12534E	0290		49
25X1C	TUNG-FENG AIRFIELD NO 1 25X1C NO APPARENT CHANGE SINCE [REDACTED]	4239N 12530E	0290	25X1A [REDACTED]	65
25X1D	NO AIRCRAFT DISCERNIBLE. [REDACTED]				
	CHU-CHENG AREA, AIRFIELD APPROXIMATELY 3 NM NNE OF CHU-CHENG. NNE/SSW 6,400 X 180 FT CONCRETE RUNWAY, APPARENTLY SERVICEABLE. PARALLEL TAXIWAY WITH 4 CROSSEVERES EAST OF RUNWAY. ALERT AND PARKING APRONS AT EACH END OF RUNWAY. TWO HANGARS AND SEVERAL SMALLER BUILDINGS ON EAST SIDE. 8	3602N 11926E	0381		115

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25X1D 25X1D

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
HARDSTANDS IN DISPERSAL AREA NE, 25 HARDSTANDS IN DISPERSAL AREA, SW. AIRCRAFT -- 3 POSSIBLE AIRCRAFT. [REDACTED]			25X1A	
25X1C KAO-MI AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- NONE OBSERVED. [REDACTED]	3623N 11942E	0381	[REDACTED]	28-A
TSINGTAO SEAPLANE STATION ON ISLAND .7 NM SSW OF TSINGTAO (CHING-TAO) CONNECTED TO MAINLAND WITH CAUSEWAY. TWO 85 FT RAMPS, CONTROL TOWER, AND 35 MISCELLANEOUS SUPPORT BUILDINGS. ADDITIONAL FACILITIES AT JUNCTION OF CAUSEWAY TO MAINLAND CONSIST OF 140 X 115 FT HANGAR UNDER CONSTRUCTION, 85 FT WIDE SEAPLANE RAMP UNDER CONSTRUCTION, AND 15 MISCELLANEOUS SUPPORT BUILDINGS. AIRCRAFT -- 5 MADGE. 25X1D	3602N 12017E	0381	[REDACTED]	13-B
25X1C TSINGTAO (CHING-TAO) COMPLEX NO APPARENT CHANGE IN COMPLEX SINCE [REDACTED] 25X1C [REDACTED] COMPLEX IS APPROXIMATELY 15 SQ MI IN AREA. SMOKE COMING FROM STACK OF TSINGTAO THERMAL POWER PLANT IN NW SECTION OF COMPLEX. [REDACTED]	3604N 12019E	0381	[REDACTED]	13
TSINGTAO (CHING-TAO) INNER HARBOR NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] VESSELS -- 2 PROBABLE GORDYY-CLASS DESTROYERS, 6 PROBABLE W-CLASS SUBMARINES, ONE PROBABLE	3604N 12019E	0381	[REDACTED]	13-D

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S-CLASS SUBMARINE, 2 PROBABLE W-CLASS SUBMARINES IN GRAVING DOCK, 4 PROBABLE T-43 CLASS MINESWEEPERS, 2 KRONSTADT-CLASS PATROL CRAFT, 4 UNIDENTIFIED NAVAL VESSELS, AND 5 MERCHANT VESSELS. [REDACTED] 25X1C				
25X1C TSINGTAO (CHING-TAO) OUTER HARBOR NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] BOAT REPAIR YARD ACTIVE. VESSELS -- 14 PROBABLE PT BOATS. [REDACTED]	3604N 12019E	0381		13-E
25X1C TSINGTAO AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- 2 BAT, ONE BEAGLE, ONE COLT, ONE CAB, AND 3 FAGOT. [REDACTED]	3609N 12023E	0381	25X1A [REDACTED]	13-A
25X1C LIU-TING AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] EXCEPT FOR TWO 4-GUN AAA POSITIONS (7 OCCUPIED, ONE UNOCCUPIED). AIRCRAFT -- 52 FAGOT, 16 FRESCO, AND ONE COACH. [REDACTED] 25X1C	3615N 12022E	0381		41
25X1C CHENG-YANG, PROBABLE CERAMICS INDUSTRY NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	3618N 12022E	0381		107
25X1D 25X1D 25X1D 25X1D				

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<div>25X1C</div> <div>25X1D 25X1D 25X1D</div> <div>CHIAO-HSIEN AIRFIELD</div> <div>NO APPARENT CHANGE SINCE [REDACTED]</div> <div>AIRCRAFT -- APPROXIMATELY 37 PROBABLE BEAGLE.</div> <div>[REDACTED]</div>	3619N 12002E	0381	25X1A [REDACTED]	9-B
<div>CHI-MO PROBABLE BARRACKS AREA</div> <div>NO APPARENT CHANGE SINCE [REDACTED]</div> <div>INTERPRETATION LIMITED.</div> <div>[REDACTED]</div> <div>25X1C</div>	3623N 12027E	0381		7
<div>25X1C</div> <div>LAI-YANG AIRFIELD</div> <div>NO APPARENT CHANGE SINCE [REDACTED]</div> <div>AIRCRAFT -- 39 BEAGLE.</div> <div>[REDACTED]</div> <div>25X1C</div>	3658N 12035E	0381	25X1A [REDACTED]	31-A
<div>LAI-YANG MILITARY COMPLEX</div> <div>COMPLEX INCLUDES 3 MILITARY INSTALLATIONS.</div> <div>FIRST, LOCATED 1.5 NM NW OF LAI-YANG, CONSISTS</div> <div>OF APPROXIMATELY 800 BUILDINGS (BARRACKS,</div> <div>ADMINISTRATIVE, STORAGE, SHOPS), MOTOR POOLS</div> <div>AND 2 DRIVER TRAINING AREAS. SECOND</div> <div>INSTALLATION, 3 NM SW OF LAI-YANG, CONTAINS 15</div> <div>BARRACKS, 8 QUONSET HUTS, 7 ADMINISTRATIVE AND</div> <div>16 MISCELLANEOUS BUILDINGS AND MOTOR POOL.</div> <div>THIRD IS MOVING TARGET RANGE 15 NM NNE OF</div> <div>LAI-YANG.</div> <div>VEHICLES -- 4 TANKS, 9 PROBABLE ARMORED</div> <div>VEHICLES, APPROXIMATELY 80 TRUCKS AND NUMEROUS</div> <div>SMALL UNIDENTIFIED VEHICLES.</div> <div>[REDACTED]</div> <div>25X1D</div>	3659N 12040E	0381		31-B

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
YEN-TAI AIRFIELD SOUTH 8 NM SOUTH OF CHEFOO (YEN-TAI). (LISTED AS CHEFOO (YEN-TAI) AIRFIELD SOUTH IN NPIC/R-1034/62). NO APPARENT CHANGE SINCE [REDACTED] 25X1D	3724N 12121E	0381	25X1A [REDACTED]	80-A
TSANG-HSIEN AIRFIELD 6.5 NM NNE OF TSANG-HSIEN. 8,900 X 290 FT NNW/SSE CONCRETE RUNWAY, SERVICEABLE. PARALLEL TAXIWAY TO WEST WITH FIVE CROSSOVERS. ALERT APRONS AT EACH END OF RUNWAY, 12 HARDSTANDS AND SUPPORT AREA ON WEST SIDE OF FIELD. AIRCRAFT -- NONE OBSERVED. [REDACTED]	3824N 11655E	0381	[REDACTED]	68
TANG-KUAN-TUN AIRFIELD 7.8 NM NE OF TANG-KUAN-TUN. APPROXIMATELY 7,000 X 250 FT N/S CONCRETE RUNWAY, SERVICEABLE. PARALLEL TAXIWAY TO THE WEST. ALERT APRONS AT EITHER END OF FIELD, MIDFIELD PARKING APRON, 16 HARDSTANDS. SUPPORT AREA WEST OF TAXIWAY. CLOUDS LIMIT INTERPRETATION. AIRCRAFT -- 8 BEAGLE. [REDACTED]	3847N 11704E	0381	[REDACTED]	63
TANG-KU COMPLEX COMPLEX IS APPROXIMATELY 7 SQ MI IN AREA INCLUDING TANG-KU AND TA-KU, MERGED BY CONSTRUCTION. PRINCIPAL ACTIVITY IS COMMERCIAL SHIPPING, DESCRIBED SEPARATELY IN THIS MISSION COVERAGE INDEX. COMPLEX INCLUDES CAUSTIC SODA PLANT, LARGE THERMAL POWER PLANT, SEVERAL FOUNDRIES, NUMEROUS LIGHT INDUSTRIES, BOAT	3859N 11741E	0381	[REDACTED]	62-C

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	REPAIR FACILITIES, POL TANK FARMS, NUMEROUS WAREHOUSES AND RAIL MARSHALLING YARD. [REDACTED] 25X1C				
25X1D	TA-CHU-SHAN-TAO (ISLAND) AREA, GUN EMPL NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1C 25X1C	3801N 12052E	0381		110-A
25X1D	TA-CHU-SHAN-TAO (ISLAND), COASTAL GUN EMPL NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1C	3801N 12055E	0381		110
25X1D	TA-HEI-SHAN-TAO (ISLAND), POSS RADAR ON SMALL ISLAND 1.0 NM EAST OF TA-HEI-SHAN- TAO. INSTALLATION CONTAINS POSSIBLE RADAR AND 6 ASSOCIATED BUILDINGS. [REDACTED]	3803N 12038E	0381		106
25X1D	TO-CHI-TAO (ISLAND), COASTAL GUN EMPLACEMENT PROBABLE WORLD WAR II GUN EMPLACEMENTS THROUGHOUT ISLAND. [REDACTED]	3810N 12045E	0381		111
25X1D	NAN-HUANG-CHENG-TAO (ISLAND), GUN EMPLACEMENTS NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] WORLD WAR II POSITIONS.	3821N 12054E	0381		108
25X1D	PEI-HUANG-CHENG-TAO (ISLAND), GUN EMPLACEMENT WORLD WAR II POSITIONS THROUGHOUT ISLAND. [REDACTED]	3823N 12054E	0381		109

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				BE	NPIC
25X1D	PORT ARTHUR AREA (LU-SHUN), GUN POSITIONS NUMEROUS WORLD WAR II GUN POSITIONS THROUGHOUT AREA. [REDACTED]	3843N 12118E	Ø381		53-H
25X1D	PORT ARTHUR (LU-SHUN), GUN POSITIONS NUMEROUS WORLD WAR II GUN POSITIONS THROUGHOUT AREA. [REDACTED]	3846N 12113E	Ø381		53-I
25X1D	PORT ARTHUR (LU-SHUN) SUBMARINE BASE ONE NM SSW OF PORT ARTHUR. PIERS -- 2 OFFSHORE, ONE PONTOON, ONE FINGER. FIVE LARGE BUILDINGS, SEVERAL SMALLER BUILDINGS AND PROBABLE POWER PLANT AT LANDING AREA. ELSEWHERE, SIX PROBABLE BARRACKS, 14 LARGE ADMINISTRATIVE OR STORAGE BUILDINGS AND NUMEROUS SMALLER BUILDINGS. VESSELS -- 8 PROBABLE W CLASS AND ONE POSSIBLE S-CLASS SUBMARINE, AND ONE PROBABLE SPLIT-LEG FLOATING CRANE. [REDACTED]	3847N 12114E	Ø381	25X1A [REDACTED]	53-D
25X1D	DAIREN (TA-LIEN), MILITARY ACTIVITY NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1C 25X1C [REDACTED] 25X1C	3847N 12127E	Ø381		18-D
25X1D	PORT ARTHUR (LU-SHUN) COMPLEX NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] [REDACTED] 25X1C	3848N 12116E	Ø381	25X1A [REDACTED]	53

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			BE	NPIC
PORT ARTHUR (LU-SHUN) NAVAL BASE AND SHIPYARD NAVAL BASE AND SHIPYARD ON NE SIDE OF BAY. SHIPYARD CONTAINS LARGE BOAT BASIN WITH 2 DRYDOCKS, 2 MARINE RAILWAYS, FABRICATION AND FITTING OUT SHOPS. NAVAL BASE FACILITIES INCLUDE HOUSING, WAREHOUSES, POL STORAGE, QUAYS, WHARVES, AND PIERS. VESSELS -- ONE DESTROYER, ONE W-CLASS SUBMARINE, 13 PT BOATS, NUMEROUS OTHER UNIDENTIFIED MEDIUM AND SMALL CRAFT. [REDACTED]	3848N 12116E	0381	25X1A [REDACTED]	53-E
TA-KOU-CHING, COASTAL GUN EMPLACEMENTS 2 NM SW OF TA-KOU-CHING. WORLD WAR II POSITIONS. 25X1C 25X1C [REDACTED]	3851N 12111E	0381		104
DAIREN (TA-LIEN) AREA, PROBABLE RADAR SITE NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	3853N 12128E	0381		18-E
TU-CHENG-TZU AIRFIELD 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- 39 BEAGLE. [REDACTED]	3854N 12115E	0381	25X1A [REDACTED]	70
PORT ARTHUR (LU-SHUN) EXPLOSIVES STORAGE AREA 7.5 NM NE OF PORT ARTHUR. 16 REVETTED BUILDINGS AND 5 ASSOCIATED BUILDINGS ON SIDES OF NARROW VALLEY. SECURED AND ROAD SERVED. [REDACTED]	3854N 12120E	0381		53-J

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				BE	NPIC
25X1C	DAIREN (TA-LIEN) COMPLEX 25X1C NO APPARENT CHANGE SINCE [REDACTED] RAILYARDS APPEAR TO BE FILLED TO NO MORE THAN 25 PERCENT OF CAPACITY. VESSELS -- 38 CARGO (3 IN DRYDOCK), 4 SMALL COASTAL, AT LEAST 100 MISCELLANEOUS CRAFT, AND ONE PROBABLE GORDYY-CLASS DESTROYER. [REDACTED]	3855N 12137E	0381	25X1A [REDACTED]	18
25X1D	DAIREN (TA-LIEN) ARMY SUPPLY DEPOT 4 NM NW OF DAIREN, ONE NM SOUTH OF CHOU-SHUI-TZU AIRFIELD. DEPOT CONSISTS OF 30 BARRACKS, 2 ADMINISTRATION BUILDINGS, 5 LARGE SHOPS, 77 WAREHOUSES, MOTOR POOL AND NUMEROUS SMALL BUILDINGS. VEHICLES AND WEAPONS -- 70 TRUCKS, ONE TANK, 26 FIELD ARTILLERY PIECES. [REDACTED]	3857N 12132E	0381	25X1A [REDACTED]	18-F
25X1D	CHOU-SHUI-TZU AIRFIELD ONE NM SOUTH OF CHOU-SHUI-TZU. 8,500 X 180 FT AND 8,050 X 230 FT WNW/ESE CONCRETE RUNWAYS AND 5,650 X 200 FT NNW/SSE GRADED EARTH RUNWAY, ALL SERVICEABLE. 14 REVETTED HARDSTANDS, MANY AIRCRAFT REVETMENTS, 6 HANGARS, ADMINISTRATIVE AREA, AND LARGE BARRACKS AREA. AIRCRAFT -- 17 FAGOT, 18 FRESCO. [REDACTED]	3858N 12133E	0381	25X1A [REDACTED]	14

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			BE	NPIC
LIU-LI-HO AREA RADIO STATION 2 NM EAST OF LIU-LI-HO. HIGH-FREQUENCY RADIO BROADCAST STATION WITH CURTAIN ANTENNAS SUSPENDED BETWEEN APPROXIMATELY 20 SELF-SUPPORTING LATTICE TOWERS AND ONE POLE-SUPPORTED (PROBABLY HF) RHOMBIC ANTENNA. SUPPORT FACILITIES INCLUDE LARGE CENTRAL CONTROL BUILDING, STUDIO BUILDING, POWER SUBSTATION AND PARTS BUILDING. HOUSING AREA JUST NORTH OF ANTENNA FARM. [REDACTED]	3938N 11606E	0381		97
PEIPING SAM SITE B-19 APPROXIMATELY 16 NM SOUTH OF PEIPING. COMPLETED SA-2 SAM SITE. [REDACTED]	3939N 11622E	0381	25X1A [REDACTED]	50-24
[REDACTED]				
25X2				

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			BE	NPIC
PEIPING COMPLEX PEIPING IS NOW APPROXIMATELY 145 SQ MI IN AREA. VARIOUS LARGE STEEL PLANTS, RAILROAD REPAIR FACILITIES, CHEMICAL WORKS, MACHINE TOOL AND ORDNANCE PLANTS AND FOUNDRIES SURROUND CENTRAL PART OF CITY. FOUR NEW INDUSTRIAL COMPLEXES HAVE BEEN DEVELOPED AROUND PEIPING. 13 NM WNW IN YUNG-TING HO VALLEY IS NEW COMPLEX INCLUDING FABRICATION AND ASSEMBLY PLANTS, IRON WORKS, LARGE RAIL MARSHALLING YARD, BRICKYARD, AMMUNITION DEPOT AND FLOOD CONTROL DAMS. NEW SW INDUSTRIAL COMPLEX ALONG NEW RAIL SPURS ABOUT 19 NM SW OF PEIPING INCLUDES THE [REDACTED] FABRICATION PLANTS, LARGE THERMAL POWER PLANT, OPEN STORAGE AREAS, FOUNDRIES, LARGE AREAS OF APARTMENT HOUSES AND NUMEROUS SMALL PLANTS. NEW WESTERN COMPLEX BETWEEN PEIPING AND YUNG-TING RIVER HAS LARGE IRON AND STEEL WORKS, HEAVY INDUSTRIAL FABRICATION SHOPS, MACHINE SHOPS, FOUNDRIES AND SEVERAL NEW APARTMENT AREAS. NEW EASTERN COMPLEX DEVELOPED ON PLAIN BETWEEN PEIPING AND TUNG-HSIEN ABOUT 13 NM EAST COMPOSED PRIMARILY OF TWO LARGE STEEL PLANTS, ONE VERY LARGE FABRICATION PLANT AND SEVERAL NEW APARTMENT AREAS. SEVERAL NEW FABRICATION AND ASSEMBLY PLANTS NORTH AND NE OF PEIPING. PEIPING HAS SIX AIRFIELDS AND IS DEFENDED BY SAM SITES. SIGNIFICANT MILITARY AREAS ARE NW, SW AND EAST OF PEIPING. SW ON WESTERN BANK OF YUNG-TING RIVER OPPOSITE RAIL AND HIGHWAY BRIDGES ARE TWO AREAS, EACH WITH DRIVER TRAINING COURSES. EAST AREA ON PLAIN NW OF TUNG-HSIEN INCLUDES MULTI-STORIED BARRACKS BUILDINGS, AT LEAST 22 VEHICLE SHEDS AND MANY SMALL STORAGE AND	3945N 11624E	Ø381	25X1A [REDACTED]	5Ø

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			BE	NPIC
25X1D UTILITY BUILDINGS. [REDACTED]				
LIANG-HSIANG, AIRFIELD 11.5 NM SSW OF PEIPING AT LIANG-HSIANG. APPROXIMATELY 3,500 X 4,000 FT SERVICEABLE SOD LANDING AREA WITH CONCRETE PARKING APRON, 2 HANGARS, ADMINISTRATIVE AND SUPPORT BUILDINGS AT EAST SIDE OF FIELD. AIRCRAFT -- 10 PROBABLE LIAISON-TYPE AIRCRAFT. [REDACTED]	3946N 11607E	0381		117
25X1D PEIPING SAM SITE B-12 COMPLETED SA-2 SAM SITE JUST SW OF SOUTH END OF TUNG-HSIEN AIRFIELD RUNWAY. THIS SITE WAS REPORTED IN NPIC/R-1034/62 AS PEIPING SAM SITE B-13. [REDACTED]	3947N 11641E	0381	25X1A [REDACTED]	50-23
25X1D NAN-YUAN AIRFIELD 7.5 NM SOUTH OF PEIPING. 10,000 X 200 FT N/S CONCRETE RUNWAY, SERVICEABLE. PARALLEL TAXIWAY TO EAST WITH 24 HARDSTANDS. ALERT APRONS AT EACH END OF RUNWAY. EXTENSIVE SUPPORT FACILITIES. AIRCRAFT -- NONE. [REDACTED]	3948N 11623E	0381		47
25X1D TUNG-HSIEN AIRFIELD 6 NM SSE OF TUNG-HSIEN. APPROXIMATELY 8,000 X 300 FT N/S CONCRETE RUNWAY, SERVICEABLE. PARALLEL TAXIWAY WITH 30 HARDSTANDS, ALERT APRONS, MIDFIELD PARKING APRON. EXTENSIVE SUPPORT FACILITIES ON WEST SIDE OF FIELD. PEIPING SAM SITE B-12 (LISTED AS B-13 IN NPIC/R-1034/62) JUST SW OF SOUTH OF	3948N 11642E	0381		73

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			BE	NPIC
<p>25X1D</p> <p>RUNWAY. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>			25X1A	
<p>LAN-TIEN-CHANG AIRFIELD</p> <p>LOCATED 4.3 NM WNW OF PEIPING. 7,460 X 225 FT N/S CONCRETE RUNWAY. FORMER 3,725 X 240 FT N/S ASPHALT, 3,530 X 200 FT NW/SE ASPHALT AND 3,375 X 220 FT NE/SW ASPHALT RUNWAYS, NOW UTILIZED AS PARKING APRONS. TAXIWAY PARALLEL TO MAIN RUNWAY AND LOOP TAXIWAY TO EAST CONNECTING WITH EXTENSIVE SUPPORT FACILITIES JUST EAST OF THE FIELD. AIRCRAFT -- 22 PROBABLE LIGHT BOMBERS.</p> <p>[REDACTED]</p>	3958N 11615E	0381	[REDACTED]	33-A
<p>TANG-KU PORT FACILITIES</p> <p>FACILITIES ARE AT TA-KU, AT MOUTH OF HAI-HO, AND ABOUT 9 MILES UPSTREAM AT TANG-KU. TA-KU HAS AT LEAST 2.5 NM OF DOCK, 7 LARGE, RAIL- SERVED WATERFRONT WAREHOUSES AND NUMEROUS SMALL WAREHOUSES INLAND, ONE LARGE AND SEVERAL SMALLER PIERS, 4 HAMMERHEAD CRANES AND 2 GIANT CRANES. TANG-KU HAS AT LEAST 30 WHARVES, PIERS AND DOCKS FOR OCEAN-GOING VESSELS. VESSELS IN AREA -- 15 LARGE CARGO, 17 COAL BARGES, 15 RIVER BARGES, 4 FLOATING CRANES AND MANY TUGS AND POL TANKERS.</p> <p>[REDACTED]</p>	3900N 11744E	0381	[REDACTED]	62
<p>TIENTSIN AIRFIELD</p> <p>5.6 NM EAST OF TIENTSIN (TIEN-CHING). 7,200 X 210 NNW/SSE CONCRETE RUNWAY WITH APPROXIMATELY 500 FT OVERRUNS AT BOTH ENDS. PARALLEL TAXIWAY WITH 4 CROSSEOVERS AND PARKING APRONS AT EACH END, ALSO PARKING APRON IN</p>	3907N 11721E	0381	[REDACTED]	67-D

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			BE	NPIC
CENTER OF TAXIWAY. SUPPORT AREA CONTAINS APPROXIMATELY 21 LARGE BUILDINGS WITH NUMEROUS SMALL BUILDINGS. 2 AAA SITES. AIRCRAFT -- 6 CABS, 17 COLTS, ONE LIAISON-TYPE AIRCRAFT. [REDACTED]			25X1A [REDACTED]	
TIENTSIN (TIEN-CHING) COMPLEX TIENTSIN IS ABOUT 65 SQ MI IN AREA. LIGHT INDUSTRIAL, STORAGE AND TRANSPORTATION CENTER. LIGHT INDUSTRY PLANTS THROUGHOUT BUT MAINLY NEAR DOCKS AND RAILROAD YARDS IN SE PART OF CITY. STEEL PLANT SE IS ONLY HEAVY INDUSTRY PLANT IDENTIFIED. COMMERCIAL WAREHOUSES CONCENTRATED ALONG PAI-HO SE. MULTI-STORIED, PERMANENT MILITARY BARRACKS NE, NW AND SW PARTS OF TIENTSIN WITH VERY LARGE MILITARY SUPPLY DEPOT SE. SEVERAL RAILROAD MARSHALLING YARDS AND SHOPS WITH LARGEST SE. CARGO VESSEL AT DOCK IN SE PART OF TIENTSIN. [REDACTED]	3908N 11712E	0381		67
LU-TAI MILITARY INSTALLATION APPROXIMATELY 3 NM SSW OF LU-TAI. AREA CONTAINS ONE HEADQUARTERS BUILDING, ONE MESS BUILDING, ONE HOSPITAL BUILDING, ONE RECREATIONAL BUILDING, 15 BARRACKS BUILDINGS, 5 UTILITY SHEDS, VEHICLE COMPOUND WITH 18 VEHICLE SHEDS AND 2 GARAGES. JUST WEST OF BARRACKS AREA ARE AN AMMUNITION STORAGE AREA WITH 3 BUILDINGS AND WAREHOUSE AREA WITH 18 MEDIUM SIZE BUILDINGS. VEHICLES AND WEAPONS -- 66 VEHICLES AND 36 FIELD ARTILLERY PIECES. [REDACTED]	3917N 11748E	0381		114

25X1D

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			BE	NPIC
<p>YANG-TSUN AIRFIELD</p> <p>1.5 NM ESE OF YANG-TSUN.</p> <p>APPROXIMATELY 6,500 X 200 FT NNW/SSE CONCRETE RUNWAY. PARALLEL TAXIWAY WITH 4 CROSSEOVERS, APPROXIMATELY 23 HARDSTANDS, MAINTENANCE AND PERSONNEL AREAS.</p> <p>AIRCRAFT -- APPROXIMATELY 25 FAGOT/FRESCO, ONE CRATE.</p> <p>[REDACTED]</p>	3922N 11705E	0381	25X1A [REDACTED]	79
<p>TANG-SHAN COMPLEX</p> <p>COMPLEX IS APPROXIMATELY 7.5 SQ MI IN AREA. COMPLEX IS INDUSTRIAL WITH SEVERAL LARGE COKE, IRON AND STEEL PLANTS IN NORTHERN PART OF CITY WHICH ALSO CONTAINS LARGE THERMAL POWER PLANT AND PROBABLE DIESEL-ELECTRIC POWER PLANT. LARGE RAIL MARSHALLING YARD WITH SHOPS EXTENDS THROUGH CENTRAL PORTION OF TANG-SHAN AND RAILROAD EQUIPMENT MANUFACTURING AND REPAIR PLANT IS IN SW PORTION. SEVERAL STRIP MINES AND POL STORAGE AREAS ARE OBSERVED. AN UNIDENTIFIED, RAIL-SERVED FACILITY IS LOCATED ON SW EDGE OF TANG-SHAN. IT CONTAINS 24 BUILDINGS WITH INDIVIDUAL STACKS CONNECTED TO BUILDINGS BY COVERED PASSAGEWAYS, 21 LARGE AND SEVERAL SMALLER PONDS, LARGE WATER TANK AND TALL STACK, TWO LARGE INDUSTRIAL BUILDINGS AND SEVERAL SMALLER BUILDINGS.</p> <p>[REDACTED]</p>	3938N 11811E	0381	[REDACTED]	65
<p>TANG-SHAN AIRFIELD NW</p> <p>3 NM NW OF TANG-SHAN.</p> <p>APPROXIMATELY 7,000 X 220 FT NW/SE CONCRETE RUNWAY. PARALLEL TAXIWAY WITH 6 CROSSEOVERS. TEN HARDSTANDS, LARGE PARKING APRON.</p>	3939N 11808E	0381	25X1A [REDACTED]	65-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
MAINTENANCE FACILITIES AND ADMINISTRATIVE AREA ON EAST SIDE OF FIELD. AIRCRAFT -- 41 PROBABLE FAGOT/FRESCO, ONE BEAGLE, ONE CRATE, AND 2 CAB. [REDACTED]				
KAO-CHIA-MA-FANG MILITARY INSTALLATION 8 NM SW OF CHIN-HUANG-TAO ON NORTH OUTSKIRTS OF KAO-CHIA-MA-FANG. MILITARY INSTALLATION CONTAINING APPROXIMATELY 40 BUILDINGS IN TWO GROUPS AND MANEUVER AREA. VEHICLES -- APPROXIMATELY 8 TANKS. [REDACTED]	3953N 11925E	0381		116
CHIN-HUANG-TAO COMPLEX COMMERCIAL AND TRANSPORTATION CENTER APPROXIMATELY 5 SQ MI IN AREA, INCLUDES SEVERAL LIGHT INDUSTRIES, RAIL-SERVED. PORT CONTAINS TWO PIERS, ONE MOLE, LARGE COAL YARD AND EXTENSIVE WAREHOUSES. VESSELS -- 2 OCEAN-GOING CARGO VESSELS, 2 COASTAL CARGO VESSELS. [REDACTED]	3956N 11937E	0381	25X1A [REDACTED]	11
LIN-YU AIRFIELD SOUTH 2.5 NM SSW OF LIN-YU. 6,100 X 175 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. SECURED STORAGE AREA APPROXIMATELY 3,000 FT FROM SW END OF RUNWAY. AIRCRAFT -- 37 PROBABLE MAX. [REDACTED]	3958N 11943E	0381		38
25X1D 25X1D 25X1D				

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25X1D

25X1D

25X1D

25X1C

25X1D

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
YING-CHENG-TZU, MILITARY TRAINING AREA ADJACENT TO YING-CHENG-TZU AIRFIELD. 8 SQ MI AREA CONTAINING EXTENSIVE TRACK ACTIVITY, 2 MOVING TARGET RANGES AND DRIVER TRAINING AREA. TAXIWAY AND APRONS AT YING- CHENG-TZU AIRFIELD BEING UTILIZED AS PARKING AREAS FOR MILITARY EQUIPMENT. 11 FA PIECES, 4 PROBABLE FA PIECES AND 25 TRUCKS PARKED AT AIRFIELD. [REDACTED]	3901N 12121E	0381		81-A
YING-CHENG-TZU AIRFIELD 5 NM NORTH OF YING-CHENG-TZU. 6,600 X 180 FT CONCRETE RUNWAY, SERVICEABLE. TAXIWAYS AND APRONS NOT SERVICEABLE. FIELD APPARENTLY BEING USED AS MILITARY VEHICLE PARKING AREA. (SEE YING-CHENG-TZU, MILITARY TRAINING AREA). [REDACTED]	3901N 12123E	0381	25X1A [REDACTED]	81
DAIREN (TA-LIEN) MILITARY ACTIVITY 9 NM NW OF DAIREN IN HSIA-CHIA-HO-TZU (VILLAGE). SMALL MOTOR POOL ON NE EDGE OF HSIA-CHIA-HO- TZU CONTAINING 30 TRUCKS, 2 PROBABLE AAA AND 20 PROBABLE FIELD ARTILLERY PIECES. [REDACTED]	3901N 12130E	0381		18-G
CHIN-CHOU AIRFIELD SE NO 1 7 NM SE OF CHIN-HSIEN (CHIN-CHOU). NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] AIRCRAFT -- NONE. [REDACTED]	3904N 12145E	0381	25X1A [REDACTED]	10-B

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			BE	NPIC
25X1C CHIN-HSIEN (CHIN-CHOU) COMPLEX NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1C	3906N 12143E	0381	25X1A [REDACTED]	10
CHIN-HSIEN (CHIN-CHOU), EXPLOSIVES STGE DEPOT NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1D	3907N 12146E	0381		10-D
CHIN-HSIEN (CHIN-CHOU) AREA AMMO STORAGE AREA 6 NM NNE OF CHIN-HSIEN (CHIN-CHOU). 10 REVETTED BUILDINGS AND 3 ASSOCIATED BUILDINGS. [REDACTED] 25X1D	3912N 12145E	0381		10-E
CHIN-HSIEN AREA MILITARY ACTIVITY 11 NM NE OF CHIN-HSIEN (CHIN-CHOU). DRIVER TRAINING AREA. VEHICLES -- 11 TRUCKS, 3 PROBABLE TANKS (COVERED), ONE POSSIBLE TANK. [REDACTED] 25X1D	3912N 12155E	0381		10-F
SAN-SHIH-LI-PU AIRFIELD NO APPARENT CHANGE SINCE [REDACTED] AIRCRAFT -- 17 PROBABLE LOW-WING, SINGLE-ENGINE. [REDACTED] 25X1C	3917N 12146E	0381	25X1A [REDACTED]	55
PU-LAN-TIEN AIRFIELD SOUTH NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1C AIRCRAFT -- NONE. [REDACTED]	3919N 12158E	0381		54-B

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
25X1C FU-HSIEN AIRFIELD NO APPARENT CHANGE SINCE [REDACTED] AIRCRAFT -- APPROXIMATELY 25 UNIDENTIFIED. [REDACTED] 25X1C	3940N 12146E	0381	25X1A [REDACTED]	21
25X1D 25X1C LI-CHANG-SHAN-LIEH-TAO (ISLANDS) MIL ACTIVITY ABOUT 40 NM NE OF DAIREN ON LI-CHANG-SHAN-LIEH TAO (ISLANDS). NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	3910N 12220E	0381		101
25X1D 25X1C HUA-CHIA-TUN AIRFIELD 3 NM ESE OF HUA-CHIA-TUN. 6,500 X 350 FT NNW/SSE CONCRETE RUNWAY. ALERT APRONS AT EACH END OF RUNWAY. LOOP TAXIWAY TO THE WEST WITH 28 REVETTED HARDSTANDS. 5 CONNECTING LINK TAXIWAYS. ONE HANGAR OFF SHORT TAXIWAY WEST OF THE MAIN TAXIWAY. UNDERGROUND POL STORAGE WEST OF MAIN TAXIWAY. AIRCRAFT -- NONE. [REDACTED]	3916N 12205E	0381	25X1A [REDACTED]	25
25X1D PU-LAN-TIEN AIRFIELD 8,200 X 200 FT NNE/SSW CONCRETE RUNWAY WITH ALERT APRONS AT EACH END. PARALLEL TAXIWAY TO EAST WITH 4 CROSSOVERS AND TWO PARKING APRONS. LOOP TAXIWAY EAST OF PARALLEL TAXIWAY. ADDITIONAL TAXIWAYS TO NE AND SE. 61 REVETTED HARDSTANDS, 3 HANGARS. APPROXIMATELY 20 REVVETTED BUNKERS LOCATED APPROXIMATELY 2 NM EAST OF NORTH END OF RUNWAY. APPROXIMATELY 65 BARRACKS/ADMINISTRATIVE-TYPE BUILDINGS LOCATED 2 NM SE OF SOUTH END OF RUNWAY.	3927N 12201E	0381		54-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
25X1D 25X1D 25X1D AIRCRAFT -- 24 FAGOT/FRESCO, ONE CRATE. [REDACTED]			25X1A	
25X1C FU-HSIEN COMPLEX 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	3937N 12200E	0381	[REDACTED]	21-A
CHUANG-HO AREA, MILITARY INSTALLATION ABOUT 4 NM NW OF CHUANG-HO. APPROXIMATELY 200 BUILDINGS AND MANEUVER AREA WITH ABOUT 45 ADDITIONAL BUILDINGS ACROSS RIVER TO NORTH. VEHICLES AND WEAPONS -- AT LEAST 65 TRUCKS, 2 PROBABLE TANKS. ABOUT 37 FIELD ARTILLERY PIECES. [REDACTED]	3945N 12256E	0381		102
25X1C FU-HSIEN AREA, EXPLOSIVES STORAGE 25X1D 25X1C NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] OBLIQUITY PRECLUDES DETAILED INTERPRETATION. 25X1D [REDACTED]	3952N 12206E	0381		21-B
25X1C SHIH-CHENG-TAO (ISLAND), MILITARY INSTALLATION NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] 25X1C	3932N 12300E	0381		100
TING-HSING AREA, BARRACKS SW 7 NM SW OF TING-HSING. APPROXIMATELY 60 BARRACKS-TYPE BUILDINGS, MOTOR POOL, VEHICLE SHEDS, UNUSUALLY LONG WAREHOUSE BUILDING, 2 LARGE MESS BUILDINGS, HEADQUARTERS BUILDING, AND NUMEROUS SMALL WAREHOUSES.	3911N 11542E	0382		13-B

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			BE	NPIC
25X1D [REDACTED]			25X1A	
TING-HSING AIRFIELD 3 NM ESE OF TING-HSING. APPROXIMATELY 8,000 X 200 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. PARALLEL TAXIWAY WITH 6 CROSSOVERS AND 30 HARDSTANDS (3 UNSERVICEABLE). ALERT APRONS AT EACH END OF FIELD. MIDFIELD PARKING APRON. SUPPORT FACILITIES WEST OF TAXIWAY. AIRCRAFT -- 34 FAGOT/FRESCO. [REDACTED]	3915N 11549E	0382	[REDACTED]	13
I-HSIEN AREA, MILITARY INSTALLATION IMMEDIATELY NORTH OF WALLED CITY OF I-HSIEN. ARE ABOUT 40 BARRACKS. IN I-HSIEN ARE NUMEROUS BARRACKS, VEHICLE SHEDS, OPEN STORAGE AREAS AND WAREHOUSES. [REDACTED]	3922N 11529E	0382		24
TING-HSING AREA BARRACKS NE 6.2 NM NE OF TING-HSING. THREE SEPARATE BARRACKS AREAS, EACH HAVING ITS OWN HEADQUARTERS BUILDING, MESS FACILITIES AND STORAGE BUILDINGS. APPROXIMATELY 120 BARRACKS IN ENTIRE AREA PLUS NUMEROUS SMALL BUILDINGS AND UTILITY SHEDS. LARGE RECREATIONAL BUILDING AND HOSPITAL COMMON TO ENTIRE AREA. VEHICLES -- APPROXIMATELY 25. [REDACTED]	3922N 11550E	0382		13-A
25X1D 25X1D 25X1D				

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
CHO-HSIEN AIRFIELD 2 NM SSE OF CHO-HSIEN. 6,000 X 6,000 FT SOD LANDING AREA, SERVICEABLE. FOUR HANGARS AND 2 PARKING APRONS. 25X1D AIRCRAFT -- 6 FAGOT/FRESCO. [REDACTED]	3928N 11559E	0382	25X1A [REDACTED]	3-B
CHO-HSIEN IRON SMELTER SE OUTSKIRTS OF CHO-HSIEN. RUDIMENTARY OPEN-HEARTH PLANT WITH 12 STACKS ON INDIVIDUAL BUILDINGS. NO FACILITIES FOR PROCESSING BEYOND INGOT STAGE OBSERVED. NO SMOKE FROM STACKS. 25X1D [REDACTED]	3929N 11558E	0382		3-D
-NORTH KOREA-			25X1A [REDACTED]	80
SUPUNG-DONG HYDRO POWER PLANT SUIHO 1.4 NM ENE OF SUPUNG-DONG ON YALU RIVER. HYDRO-ELECTRIC POWER PLANT WITH ONE POWER HOUSE, TRANSFORMER YARD, WORKSHOPS, AND RAIL YARDS. AT LEAST 3 OCCUPIED FOUR-GUN AAA (PROBABLE LIGHT) SITES ON NW SIDE OF DAM AND ONE UNOCCUPIED FOUR-GUN AAA SITE AND ONE PROBABLE UNOCCUPIED 4-GUN AAA SITE ON SE SIDE OF DAM. [REDACTED]	4027N 12458E	0290		
MANPOJIN AREA, EXPLOSIVES STORAGE 7 NM SE OF MANPOJIN. APPROXIMATELY 72 STORAGE BUILDINGS AND SEVERAL SUPPORT BUILDINGS DISPERSED IN SEVERAL VALLEYS. OBLIQUITY LIMITS INTERPRETATION. [REDACTED]	4105N 12624E	0290		77-A

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
MANPOJIN AREA, MILITARY STORAGE 11 NM ENE OF MANPOJIN. APPROXIMATELY 41 STORAGE BUILDINGS AND 34 SUPPORT BUILDINGS DISPERSED ALONG 2 VALLEY FLOORS. [REDACTED]	4113N 12629E	0290		77-B
25X1D				

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25X2

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25X1D

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-MISCELLANEOUS-

25X1D

CHINA

[REDACTED]

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APPENDIX
EXPLANATION OF COLUMN HEADINGS
AND PHOTO REFERENCES

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation names are followed by a capsule description, where appropriate.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target numbered 0289-1 and an NPIC target numbered 0290-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference indicates frame(s) on which the target appears, and conditions which affect interpretation of the target.

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